

BEFORE THE ARIZONA CORPORATION (

	WILLIAM A. MUNDELL Chairman JIM IRVIN	DOCKETED
	Commissioner MARC SPITZER Commissioner	AUG 2 2 2002
6 7 8 9	IN THE MATTER OF ARIZONA PUBLIC SERVICE COMPANY - APPLICATION FOR APPROVAL OF REVISED TARIFFS, SCHEDULE NO. E-47, DUSK TO DAWN LIGHTING SERVICE, AND E-58, STREET LIGHTING SERVICE	DOCKET NO. E-01345A-02-0481 DECISION NO. 65120 ORDER
	Open Meeting August 20 and 21, 2002 Phoenix, Arizona	
12	BY THE COMMISSION:	

FINDINGS OF FACT

13

14

16

22

- Arizona Public Service Company ("APS" or "Company") is certificated to provide 1. 15 electric service as a public service corporation in the State of Arizona.
- On June 26, 2002, APS filed an application for approval of revised tariffs, schedule 2. 17 Nos. E-47, Dusk to Dawn Lighting Service ("E-47"), and E-58, Street Lighting Service ("E-58"). 18 referred to collectively as ("tariffs"). On June 28, 2002, APS filed a letter to voluntarily waive the 19 thirty-day time clock for Commission action on this matter, but requested that the matter be 20 addressed by the Commission at the Open Meeting scheduled for August 20, 2002. On July 29, 2002, APS filed a revision to its proposed E-47 in order to correct a formatting error.
- 3. Under the proposed tariffs, two additional high-pressure sodium vapor lighting 23 lamps ("acorn luminaire") have been added. The first acorn luminaire fixture has a 9,500 lumen, 100-watt lamp. The second acorn luminaire fixture has a 16,000 lumen, 150-watt lamp. On E-47, 25 the acorn luminaire lamp is offered as a company-owned facility in which APS installs, owns, 26 operates, and maintains the lighting facilities. Under E-58, the acorn luminaire lighting fixtures 27 have been made available through an investment by company ("IBC") and investment by others ("IBO") option. The IBC option is similar to the company-owned option in that APS will install,

12

16 17

18

25

26

27

28

1 own, operate, and maintain the lighting facilities. Under the IBO option, the customer would 2 linstall the facilities at its own expense, or make a non-refundable advance to cover APS' cost of 3 installing the system. Under IBO, APS will own, operate, and maintain the facilities.

- Also under the proposed tariffs, two additional fluorescent lighting fixtures have been added. The first fluorescent fixture has a 12,000 lumen, 165-watt induction lamp (cobra 6 head luminaire"). The cobra head luminaire is being added to E-47 as a company-owned option and a customer-owned option. Under the customer-owned option, the customer owns, installs, and maintains the lighting equipment with the exception of the photo eye and the lamp. On E-58, the 9 cobra head luminaire is being added as an IBC and IBO option. The second fluorescent lighting 10 fixture is an 8,000 lumen, 100-watt induction lamp ("post top luminaire"). The post top luminaire 11 lis being added to E-47 as a customer-owned option and to E-58 as an IBO option.
- 5. APS has also modified the fluorescent-lighting section in both tariffs to reflect a 13 change in the name of a type of fluorescent lamp offered under the tariffs called ("Icetron") lamp. 14 APS is proposing the change because the Icetron name refers to a specific brand name. APS 15 proposes replacing Icetron brand name with "induction". Induction refers to the type of fluorescent lamp offered under the tariffs. This change will allow APS to provide a generic version of the Icetron lamp.
- Under the proposed tariffs, an anchor base and two additional 12-foot poles have 19 been added for use specifically with the acorn luminaire. The additional poles provide customers using the acorn luminaire either a concrete or fiberglass option. The two additional poles have 21 been added to E-47 as a company-owned option and to E-58 as an IBC and IBO option. The ²² anchor-base equipment is specifically for use with the two poles referenced above. On E-47, the anchor base is being added as a company-owned option, and on E-58, the base is being added as an IBC and IBO option.

65120

Decision No.

3

5

7 8

6

9 10

11

12

13

16

19

20

22

23

25

27

7. The proposed monthly rates for the lighting equipment being added to the tariffs are 2 listed in the following table.

PROPOSED RATES					
	E-4		E-58		
Equipment	Company	-Customer	Investment	Investment	
	Owned	Owned	by Company	by Others	
Sodium Vapor Lamps					
Acorn luminaire, 100 watt	\$17.48		\$17.48	\$6.07	
Acorn luminaire, 150 watt	\$19.56		\$19.56	\$7.74	
Florescent Lamps					
Post top, 100 watt		\$2.25		\$4.90	
Cobra head, 165 watt	\$12.43	\$3.39	\$12.43	\$6.27	
Anchor-Based Poles					
Acorn, anchor base	\$8.03	·	\$8.03	\$1.23	
Acorn, 12-foot fiberglass pole	\$23.56		\$23.56	\$3.60	
Acorn, 12-foot concrete pole	\$29.40		\$29.40	\$4.49	

- 8. Staff has analyzed the present value of the proposed payments to APS under 14 schedules E-47 and E-58, as well as the present value of APS' estimates of costs over the life of the 15 equipment. The proposed rates cover APS' costs to provide the services.
- 9. The proposed tariff revisions would offer customers on Schedules E-47 and E-48 additional lighting options, which were not previously available. APS' current lighting options 18 will not be affected by additions in this filing.
 - Staff recommended approval of this filing. 10.
- 11. In addition, Staff recommended that APS file tariff pages consistent with the terms 21 of this Decision within 15 days from the effective date of the Decision.

CONCLUSIONS OF LAW

- 1. APS is an Arizona public service corporation within the meaning of Article XV, Section 2, of the Arizona Constitution.
- 2. The Commission has jurisdiction over APS and over the subject matter of the 26 application.
- Approval of the proposed tariff does not constitute a rate increase as contemplated by 28 A.R.S. Section 40-250.

IN WITNESS WHEREOF, I, BRIAN C. McNEIL, Executive Secretary of the Arizona Corporation Commission, have hereunto, set my hand and caused the official seal of this Commission to be affixed at the Capitol, in the City of Phoenix, this 22^{NO} day of Habust

Executive Secretary

DISSENT:

23 EGJ:EAA:rdp/JDG

24 25

1

10

11

12

13

14

15

16

17

18

19

20

21

22

26

27

28

Decision No.

19

20

21

22

23

24

25

26

27

28

65120

Decision No.

Docket No. E-01345A-02-0481